

## Grosshoppers a Serious Menace to gleichen District

DEPARTMENT OF AGRICULTURE,  
Entomological Division,  
Ottawa, April 15, 1921.  
The Editor, The Call,  
Gleichen, Alberta.

Dear Sir,  
I am enclosing herewith a short article upon the grasshopper situation in the neighborhood of gleichen, and I should be very glad if you could find room for this in your next issue. You will doubtless remember that I have an address on this subject at gleichen last year, and that at that time there was considerable pessimism with regard to prospects for this year. I have had samples of eggs sent to me from your neighborhood, and I am upon examining them that we cannot afford to take any risk this year. Anything that can be done to arouse interest in this problem will be of great value to the district, since the pest is really controlled if action is taken sufficiently early in the season, and if everyone co-operates in locating and exterminating them. The young grasshoppers in their breeding places.

Yours very truly,  
E. H. STEPHANSON,  
Entomologist.

Last fall we found as many as 200 grasshopper eggs in the soil in the soil around many fields near gleichen. There were no insects or other enemies feeding on these eggs, and we hoped that climatic conditions this winter would be such that a large percentage of them would be destroyed. We have received eggs that were collected this month from several districts, and we just on careful examination that between 80% and 95% of those taken at gleichen contain partly developed young grasshoppers. All of these are practically certain to hatch in May or June. From the specimens we have received we find that through out southern Alberta, and as far as at least as the main line of the C.P.R., there are fields around which as many as fifteen to seventeen hundred grasshoppers will hatch out on a single square foot of soil.

In addition to this, the pest has spread extensively, and it covers as much of the area it did last year. These grasshoppers can be very easily and cheaply killed if the breeding places are located as soon as the young hoppers hatch in May and June. Poisoned bait is the remedy, and is free, and to the businessman whose property depends indirectly upon them.

All organizations such as Municipal Councils, locals of the U.F.A., and Boards of Trade, are urged to see that their districts are thoroughly alert and to the grasshopper menace and to the remedies, which are inexpensive, and are absolutely reliable, provided the first signs of hatching are observed. Literature can be obtained from Mr. H. L. Stephenson, Entomological Laboratory, Lethbridge.

In the meantime the following precautions should be taken:  
1. Examine soil along fence rows and roadsides for the eggs of the Broadwinged Grasshopper. These eggs are usually somewhat small grains of sand. They are laid in masses of 20 to 25, and can be found just below the surface of the soil, among grass roots.  
2. Plough deeply all suitable land before seeding the spring. This is most important. The Lesser Migratory

## What is gleichen's Greatest Need?

ARTICLE II  
—By J. A. MacDonald, Leader, Sack  
RING a constant reminder of the Call and being interested in the welfare of your town and district for the past number of years I beg to submit the following as "Gleichen's Greatest Need":

"For the citizens to make wise and liberal provision for clean spots and healthful surroundings for the young people, and to do everything possible to encourage high ideals and worthy purposes in their lives. To favor and foster every force that makes for the development of the fourfold life, the intellectual, the physical, the religious and the social, and to banish any influences which is detrimental to the moral and general welfare of man, woman or child. To maintain good roads, leading into town and clean dry streets, good roads and crossings within your town limits."

The above is the result of a series of articles The Call has published under this heading and we invite men and women to send us a paragraph of their views along this line, believing all may not see.

Grasshopper have laid the eggs in sections and there are large numbers of them in your fields this year. It is safe to say the grasshopper is completely over and gone if possible.

3. Save straw for spreading on the soil and along fence rows. Burn the old houses, stables at night time, and grasshoppers have hatched.

4. See that your neighbors realize the danger from grasshoppers and the results of control. Any suspicious wild animal you are a menace to you, as well as to the owner.

5. Organize for cooperation to stamp out the pest from your territory, as soon as it appears and before it can do any damage.  
Destruction Entomological Laboratory,  
Lethbridge, April 18, 1921.

H. L. Stephenson.

## Sold Another Farm

The sale of this ranch of half section 10, 20, 25, east 4th, is the latest real estate transaction in the gleichen District. This half section was sold to Mr. C. E. Walker of Calgary, Alberta. The late owner of this farm was Mr. S. F. Porteus, of Nanton, who purchased it from the original owner, Clayton A. Shatto, who has moved to Washington. This farm is two miles southwest of the Arrowood Consolidated School on the East Arrowood Township, ten miles south of gleichen. The farm sold for \$21,100. Mr. Walker came here with his family and was brought from the States through the efforts of Jones & Lyle real estate agency. This farm is being extensively added to in the district and has been quite successful in selling American in the gleichen District.

## St. Andrew's Church, gleichen

May 1st  
Fifth Sunday after Easter.  
Sunday School, 10 A.M.  
Holy Communion, 11:15 A.M.  
Evening Prayer, 7:30 P.M.  
The W.A. meets on Thursday at 8 p.m. at the residence of Mrs. Wm. Walsh.

## YOUR INCOME TAX

CUSTOMERS and Friends of The Bank are reminded to file their Income Tax returns for 1920 before April 30 at the office named on the form otherwise penalty will be incurred.

Forms may be obtained from our Post Office.

THE ROYAL BANK OF CANADA

## Proposed Addition For gleichen School

After months of discussion of what to do and how the gleichen School Board finally decided to submit by law to raise by subscription \$2,000 to erect a two room addition to our school. Application will be made to the Board of Utility Commissioners for authority to borrow this amount fifteen days after the date of By-law No. 4, April 25, unless before that time not less than twenty citizens sign a petition demanding a poll, notice of which appears in this issue of The Call.

The plans for the proposed addition call for two rooms the full length of the present building on the east side, which is 70 feet, and 35 feet wide. The two close rooms will be 13 feet high and space is provided for vestibule and fire exit. A full basement is also provided of two rooms, 10 feet deep. The roof will be a tongue and groove with a low pitch to provide for two additional rooms on top when the attendance demands. The estimated cost is \$2,000, and the balance of the \$2,000 will be required for equipment.

The addition is badly needed as the present accommodation is crowded with pupils, and at present there are pupils of seven and 25 of six years of age who cannot be admitted to the school. Furthermore, the school, late demands accommodation be provided these children and something must be done this year.

Word was received recently from the company's office in London, that satisfactory financial arrangements had been made for this construction program, and the company's agents are making arrangements for an early start on the work. The company's bond issue of a million and a half has been successful.

One of the principal terms of the program for the summer will be the strengthening of the main ditch around the bend of the Little Bow river, south of Calgary, near Travers, where in recent years large tanks.

Another part of the program will be the construction of the distribution system to bring water to hundreds of areas of the company's lands. Four hundred structures will be built along and there is already an order in for 18 carloads of lumber and a big steam shovel.

This company has large holdings in this immediate vicinity and they are gradually working their irrigation system in this direction—review, that will.

Notice is hereby given that J. E. Osterman has been duly appointed shaffer for the gleichen Bag Circle, all dealing to ship eggs for Government grading and selling should be fine.

for the Canada Land and Irrigation Co., affecting many thousands of acres of land tributary to the main ditches of the company's big severe million dollar irrigation project. The company will double its irrigated area.

## GEO. MATTHEWS

Two Phones 18 and 46 "VALUE WITH SERVICE" Two Deliveries 11 a.m., 4 p.m.

### Handkerchief Linen

This is a beautiful cloth, the finest we have ever sold. 36 inches wide at.

\$1.50 Yd.

### Silk Gloves

We carry only the guaranteed tip. We refund the money or give you another pair if not satisfactory. Colors: Grey, Navy, Black and White. Plain and Fancy Backs.

\$1.25 and \$1.50

### Fancy Huck Toweling

Eighteen inches wide, is Pure Linen, nice pattern and has glossy finish.

\$1.35 Yd.

### Ladies House Dresses

25 Per Cent off all Dress in Stock. All Sizes.

\$2.75 Dresses \$2.00

3.00 " 2.25

4.00 " 3.00

### Leather Sandles

For the kiddies at the old price.

4 to 7 1/2 at \$1.40

8 to 10 at 1.65

11 to 12 at 1.85

### Colored Hose

Fine Moll

Silk Hose

For Grocery List See Page 5

## LOST OPPOTUNITY

Of selling your farm to a good buyer by delaying to list with JONES & LYLE

One of their States Buyers arrived last week and purchased from them the farm property owned by Clayton Shatto for Twenty Thousand Dollars \$20,000.00

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Home 40c. per pound and 100-lb. lots 40c. Breakfast Bacon 55c. lb. and 47c. in 100-lb. lots. Bacon Backs 50c. per pound by the piece and 45c. per 100-lb. lots. Come early if you want to secure your Summer supply.

CHRIS. BARTSCH, Proprietor

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WEDNESDAY, APRIL 27, 1921

### Three Days More for Income Tax Report

Only three more days in which to get in your complete return of income for 1920. The preparing of the income-tax report is a source of great trouble and worry to most people, yet it is a really good thing for all. Those who have a big income are thus obliged to pay a tax accordingly toward the general upbuilding of our country. It is not always that the man who turns over a big volume of business annually has at the end of the year made a good profit—quite frequently he finds that he has not made as much as he could have got from regular wages working for someone else, and not to worry. In such cases the preparing of an income report should decide the individual to go out of business, find the leaks or make his charges meet the case.

The worry perhaps is harder on persons conducting a small business, where the business will not warrant a regular bookkeeper, this usually includes a farmer. In such cases the proprietor in usually a good farmer, salesman or mechanic, so interested in his work that he has no time to keep account of small details of receipts and expenses. He is much in the same class as a good bookkeeper, who seldom makes a good business manager, for the reason that he pays more attention to his balance than to holding a good customer.

The income tax in time will correct a lot of these bad habits and may put many a business on a paying basis, even though it may now seem unnecessary and a nuisance.

Of course, the men who have to pay a heavy income tax also have their troubles and worries as well in these days when the high cost of living is the main topic of conversation.

### Think of the Good Times Ahead

Just now when many are predicting hard times for the next year or two we would suggest that the gloomy ones consider well these lines by G. R. Hughes before they again take their pen in hand:

If you think you're beaten you are,

If you think you can't, you don't.

If you'd like to win, but you think you can't,

It's almost a cinch you won't.

If you think you'll lose, you're lost,

For out in the world we find

Success begin with a fellow's will.

It's all in the state of mind.

If you think you're outclassed, you are,

We've got to think high to rise.

You've got to be sure of yourself before

You can ever win a prize.

Life's battles don't always go

To the stronger or faster man.

But sooner or later, the man who wins

Is the man who thinks he can.

Cheer up! Canada is all right and will be all right if we only think and work with that view.

### Cash for Coal After June 1st

Gleichen coal dealers have entered into an agreement to sell coal for cash only after June 1st. Wonder if the income tax had anything to do with the decision? The trouble is that the coal miners demand cash wages, mine owners, therefore, demand cash on delivery and the railways demand cash for freight. Thus our dealers must pay several hundred dollars cash before they can unload a car of coal, and by giving credit to the consumer they find soon they have no coal and not enough money to pay for another car of coal, not to mention the cost of unloading and delivering coal. If the coal dealers here stick to this agreement, and in an announcement elsewhere in this issue they state they will, it is a step in the right direction and will aid other businesses to follow in time. The fact is that the sooner this whole country gets to a cash basis it is the better for one and all.

### Canada's Loss by Fire

The fire loss of the Dominion in 1920 is estimated at \$27,400,000, equal to about \$342 per capita, on an 8,000,000 population, of \$17.10 per family. The loss of life and the injuries sustained largely through carelessness are beyond calculation, while our per capita fire waste in this country is about six times that of Europe. Are we to allow this condition to continue, when all can help to protect the lives and resources of our people? Clean up day is coming let us all do our "bit" thoroughly.

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SEE the making machines at work, stamping each paper with the subscriber's name and address—see the carrier and the street boys resending to their homes and the big trucks taking The Herald to post and express offices for distribution throughout the West.

IT will be an interesting sight, and after you have seen the army of skilled employees, the costly equipment and the huge outlay of capital and expense necessary to produce a quality paper, you will wonder that you buy it at the price you do.

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"BARON GLYDEN" (2172) - four years old in April. Was Fifth at Calgary last spring in very strong competition.

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